

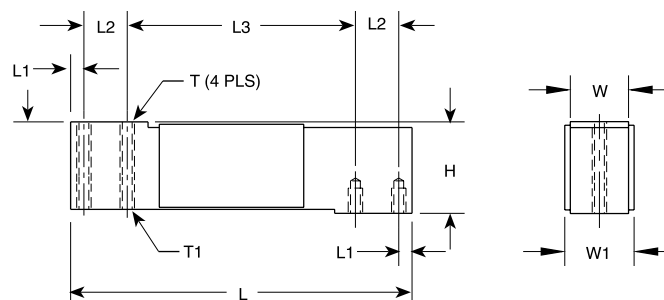
1040 Potted & Unpotted Single Point, Aluminum

NTEP 1:5000 Class III Single Cell



Available upon request

Picture is a representation of actual product



RATED CAPACITY	H	L	L1	L2	DIMENSIONS L3	T	T1	W	W1
kg/mm									
5-100	40.0	150.0	5.95	19.05	100.0	1/4-20 UNC X 10 DP	1/4-28 UNF X 10 DP	25.4	29.4
lb/inches									
11.0-220.5	1.57	5.91	.23	.75	3.94	1/4-20 UNC X 0.39 DP	1/4-28 UNF X 0.39 DP	1.00	1.16

SPECIFICATIONS:

Full Scale Output: 2.0 mV/V
Bridge Resistance: 350 ohms, nominal
Material/Finish: Anodized aluminum
Temperature: Compensated range
14°F to 104°F/-10°C to 40°C
Safe Overload: 200% at center loading point, full scale
Rated Excitation: 10V DC (15V maximum)
Total Error: 0.02% Full scale
Insulation Resistance: 5000 megohms
Deflection at Capacity: 5-100 kg ≤ .4 mm/.015"

Seal Type: Potted & Unpotted Models
Cable Length: 3.1 m/10'
Cable Color Code: Green.....+ Excitation
Black.....- Excitation
Blue.....+ Sense
Brown.....- Sense
Red.....+ Signal
White.....- Signal
Platform size: 15.75" x 15.75"
Warranty: 1-year limited warranty

1040 POTTED ORDER INFORMATION

Load Rating	Part #	Price
Potted, NTEP 1:5000		
10 kg (22.1 lb)	33719.....	\$195.00
15 kg (33.1 lb)	33720.....	\$195.00
20 kg (44.1 lb)	33721.....	\$195.00
30 kg (66.1 lb)	33722.....	\$195.00
50 kg (110.2 lb)	33723.....	\$195.00
100 kg (220.5 lb)	33724.....	\$195.00
Potted, Non-NTEP		
5 kg (11.0 lb)	17449.....	\$190.00
7 kg (15.4 lb)	17483.....	\$190.00

1040 UNPOTTED ORDER INFORMATION

Load Rating	Part #	Price
Unpotted, NTEP 1:5000		
5 kg (11.0 lb)	33725	\$190.00
7 kg (15.4 lb)	33726	\$190.00

INTERCHANGEABLE PRODUCTS

Manufacturer	Model
Rice Lake Weighing Systems	(see page 160) RL1040
Vishay Celtron	(see page 197) LOC